



countdown

July 10, 2008

Vol. 13, No. 52

Space station spacewalks covered on NASA TV

◆ **ISS Update:** NASA TV is covering the spacewalks being conducted this week and next from the International Space Station. The first takes place today at 2:18 p.m. during which Commander Sergei Volkov and Flight Engineer Oleg Kononenko plan to install a docking target for a new Russian module scheduled for launch late next summer.

The second spacewalk is scheduled to start at 1:08 p.m. July 15, with coverage beginning at 12:30 p.m. EDT. Volkov and Kononenko will attach additional docking equipment and experiments to the hull of the Zvezda service module.

◆ **NASA Briefing:** NASA will hold a media briefing 2 p.m. EDT July 30 with the next resident crew of the International Space Station and an American spaceflight participant. The briefing, from NASA's Johnson Space Center in Houston, will be broadcast live on NASA Television. The briefing participants are:

- Expedition 18 Commander and NASA astronaut Michael Fincke.
- Expedition 18 Flight Engineer and Russian cosmonaut Yuri Lonchakov.
- Expedition 18 Flight Engineer and NASA astronaut Sandra Magnus.
- Expedition 18 Flight Engineer and Japan Aerospace Exploration Agency astronaut Koichi Wakata.

Did You Know? If you think it gets hot in Florida, on this date in 1913, the temperature in Death Valley, Calif., reached 134 degrees Fahrenheit, the hottest on U.S. record.

NASA to air briefing by Expedition 18 crew

- Spaceflight participant Richard Garriott, who will fly to the station under a commercial agreement with Roscosmos.

On Oct. 12, Lonchakov, Fincke and Garriott will launch to the station aboard a Russian Soyuz spacecraft. Garriott will return to Earth with Expedition 17 Commander Sergei Volkov and Flight Engineer Oleg Kononenko on Oct. 23 in a Soyuz.

Magnus will fly to the station on space shuttle mission STS-126, targeted to launch in November. Wakata will replace Magnus on the station during the STS-119 mission targeted for launch Feb. 12, 2009.

■ **Education Opportunity** — Barry University is currently registering for the fall semester, which begins Aug. 11. Programs offered include bachelor degrees in information technology, administration, human resources, psychology and public administration.

Courses are offered online and in five, eight-week terms per year at two convenient locations in Merritt Island and Melbourne. Classes are scheduled evenings and weekends to accommodate working adults. You may also be eligible to earn up to 30 credits toward your degree from work experience through the university's portfolio program.

For additional information or to make an appointment with an academic advisor to see how close you are to finishing your degree, please visit: www.barry.edu/ace or call 453-6253.

■ **Security Fishing Rules** — Personnel are reminded that those who utilize

the CCAFS beaches for fishing and recreation must adhere to the Fishing/Beach Access Rules (available to guests with fishing passes). Failure to adhere to the rules can jeopardize fishing privileges for all personnel in the future.

Please do not disturb, damage or remove any sea turtle nests, wooden nest stakes, predator screens, animal traps or skeletal remains. Stay out of the dune and stay off the vegetation. The limit is two fishing poles per fisherman.

Unbadged guests must be escorted at all times and must adhere to all rules, laws and regulations. Additionally, in accordance with Florida Law Chapter 370 and the U.S. Endangered Species Act of 1973, violators may be subject to fines and imprisonment for harm to any sea turtle nest and/or eggs.

■ **Save the Dates Nov. 7-9 for the Space and Air Show** — Aerospace, aviation, astronauts and aerobatics will come together Nov. 7-9 for the second annual Space and Air Show at Kennedy Space Center, featuring the Blue Angels. Aerobic acts scheduled to perform include Mike Goulian, sponsored by Castrol Oil, and the Air Force Reserve Biplane Show. Also performing are the U.S. Navy Super Hornet Demo Team, the 920th Rescue Squadron and the A-10 Warthog flyby.

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